DIOTICO DI OTTO DI 9 JUL 2004						
FORM PTO-1 MODIFIED			<u></u>	DF COMMERCE PATENT AND TRADESIARK OFFICE	ATTORNEY'S DOCKET NUMBER 124-1082	
TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371						
INTERNATIONAL APPLICATION			APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
PCT/GB02/05938				30 December 2002	09 January 2002	
TITLE OF INVENTION DETECTION OF SOUND WAVES PRODUCED BY A MUSICAL INSTRUMENT						
APPLICANT(S) FOR DO/EO/US HODDER, B. et al.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. `⊠ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3. JM This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	\boxtimes	The U.S. has been elected by the expiration of 19 months from the priority date (Article 31).				
5.	A co	copy of the International Application as filed (35 U.S.C. 371(c)(2)).				
6.	a.	is attached hereto (15 pages specification, claims & abstract (28 claims), 6 sheets drawings).				
	b.	o. 🛮 has been communicated by the International Bureau.				
	c.	is	s not required, as the	application was filed in the United States Red	ceiving Office (RO/US).	
		An En	glish language transla	ation	<u>.</u>	
	a. abst	of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (pages specification, claims & stract (claims), sheets drawings, page Certificate of Translation).				
7.	b.		of the annexes of the I	nternational Preliminary Examination Report	under PCT Article 36 (35 U.S.C. § 371(c)(5)).	
		Amend	dments to the claims o	of the International Application under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3))	
	a.	□ a	re attached hereto (re	equired only if not communicated by the Inter	national Bureau).	
	b.	□ h	ave been communica	ated by the International Bureau.		
	c.	□ h	ave not been made; h	however, the time limit for making such amer	ndments has NOT expired.	
	d.	□ h	ave not been made a	nd will not be made.		
8.		An En	glish language transla	ation of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371(c)(3)).	
9	a.		An oath or declaration	of the inventor(s) (35 U.S.C. 371(c)(4)).		
3'	b. Declaration was submitted to the International Bureau during International Phase (see copies of Declaration Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached)					
10.		e item 6.b. above. ns 11 To 20 below concern document(s) or information included:				
11.		An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.				
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.				
13.	\boxtimes	A FIRST preliminary amendment.				
14.		A SECOND or SUBSEQUENT preliminary amendment.				
15.		A substitute specification.				
16.		A change of power of attorney and/or address letter.				
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.				
18.	8. A second copy of the published international application under 35 U.S.C. 154(d)(4).				5 U.S.C. 154(d)(4).	
19.		A seco	ond copy of the Englis	sh language translation of the international ap	pplication under 35 U.S.C. 154(d)(4).	
20. 144	⊠ e	Other	items or information.	3 Amended Sheets Annexed to IPER (Claim	s 1-18), International Search Report and PTO Form	

DT04 Rec'd PCT/PTO 0 9 JUL 2004

U.S. APPLICATION NO. (If known, ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO. 124-1082 To be assigned PCT/GB02/05938 CALCULATIONS PTO USE ONLY 21. The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO......\$1080.00 International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00 International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO......\$770.00 International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$730.00 International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00 **ENTER APPROPRIATE BASIC FEE AMOUNT =** 920.00 Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☒ 30 \$ months from the earliest claimed priority date (37 C.F.R. 1.492(e)). 130.00 NUMBER EXTRA NUMBER FILED RATE CLAIMS **Total Claims** 18 minus 20 = X \$18.00 \$ 0.00 0 Independent Claims 3 minus 3 = 0 X \$86.00 0.00 MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$290.00 \$ 0.00 Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$420.00/2 months; \$950.00/3 months 0.00 1050.00 TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. 0.00 1050.00 SUBTOTAL = \$ Processing fee of \$130.00, for furnishing the English Translation later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)). 0.00 TOTAL NATIONAL FEE = 1050.00 Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property 0.00 Fee for Petition to Revive Unintentionally Abandoned Application (\$1330.00 - Small Entity = \$665.00) 0.00 \$ TOTAL FEES ENCLOSED = 1050.00 \$ Amount to be: refunded \$ Charged A check in the amount of \$1050.00 to cover the above fees is enclosed. a. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. b. A duplicate copy of this form is enclosed. C. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. The entire content of International Application No. PCT/GB02/05938 and any U.S. and foreign application(s) corresponding thereto, and GB 0200408.3, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. **CORRESPONDENCE ADDRESS** Direct all correspondence to: Place Customer Ø **Customer Number:** Number Bar 23117 Label Here/ Type Customer Number here Stanley C. Spoone Telephone: (703) 816-4000 NAME SCS:ecb 27,393 July 9, 2004 REGISTRATION NUMBER Date